

Memorandum



Date: June 5, 2007

To: Honorable Chairman Bruno A. Barreiro
and Members Board of County Commissioners

From: George M. Burgess
County Manager

Agenda Item No. 8(J)(1)(E)

Subject: Issuance of Work Order No. BS-EHC-1 with Bellsouth Telecommunications, Inc. to provide utility relocations for the MIC – Earlington Heights Connector Project In an amount not to exceed \$174,126.70

Recommendation

The attached Work Order No. BS-EHC-1 with Bellsouth Telecommunications, Inc. ("Bellsouth") to provide utility relocations for the MIC-Earlington Heights Connector Project has been prepared by Miami-Dade Transit (MDT) and is recommended for approval.

Scope

PROJECT NAME: MIC-Earlington Heights Connector Project

PROJECT NO.: NCP004-TR07-UT1

PROJECT DESCRIPTION:

The MIC-Earlington Heights Connector Project is an elevated 2.4 mile double-track, heavy-rail extension of the existing Miami-Dade Metrorail system. The project is located in central Miami-Dade County. This 2.4-mile heavy rail extension will connect the Miami Intermodal Center (MIC), located north of NW 21st Street and east of NW 42nd Avenue, to the existing elevated guideway just west of the Earlington Heights Metrorail station located at NW 41st Street and NW 22nd Avenue. The project includes one new Metrorail station at the MIC and provides a direct link to Downtown Miami from the MIC. The corridor begins at the existing elevated Metrorail line to the west of the Earlington Heights station, and continues westerly along the north side of SR 112, crosses SR 112 and then makes a southerly turn and crosses over the Miami River Canal. It then crosses over the South Florida Rail Corridor (SFRC) and parallels the SFRC and enters into the MIC.

FUNDING APPROVAL

Index Code MT0300026PTB
FA ☒ Bond ☐ PTP ☒ Operation ☐
Subject 22220 Approved by [Signature]

WORK ORDER DESCRIPTION:

The relocation of certain Bellsouth Telecommunications Inc. ("Bellsouth") facilities and equipment which are in conflict with the construction of the MIC-Earlington Heights Connector Project.

PRIMARY COMMISSION DISTRICT:

The MIC-Earlington Heights Connector Project will be physically located in Commission Districts 2, 3, 5 and 6.

USING AGENCY:

Miami-Dade Transit

MANAGING AGENCY:
Fiscal Impact / Funding Source

Miami-Dade Transit

ORIGINAL AGREEMENT AMOUNT:

Not applicable. The purpose of the *Utility Master Agreement* (April 20, 1979) was to solely provide for the orderly relocation or re-arrangement of the utility facilities and the reimbursement to Bellsouth of costs associated with said relocations in advance of construction of Metrorail facilities. This original Agreement specified the procedures under which the County and Bellsouth would follow in identifying, planning, designing and construction of said relocations. Pursuant to the Master Agreement, a Work Order is a document in the form attached hereto, by which the County acting through the Board of County Commissioners ("Board"), authorizes the Utility (Bellsouth) to perform work and bill the County for the reimbursable costs of its utilities relocation associated with such design, construction or reconstruction of the system.

PREVIOUS AGREEMENT WITH
COUNTY:

Bellsouth, a company that provides telephone service, has multiple agreements with the County through various County Departments.

PREVIOUS MODIFICATIONS:

Two previous agreement modifications: Amendment No.1 (November 14, 1979) modifying Work Order procedures and form, Article I Paragraph 20; and Amendment No.2 (March 3, 1998) modifying Work Order procedures and form Article I Paragraph 20.

FUNDING SOURCE:

The project will be funded through a combination of the \$100 million awarded by the Florida Department of Transportation (FDOT) towards this project, and proceeds from the Charter County Transit System Surtax (Surtax). The cost of this work order is included as part of the MIC-Earlington Heights Connector Project, which is included among the rapid transit improvement projects listed in the People's Transportation Plan (PTP).

BASE WORK ORDER AMOUNT:

\$158,297.00

CONTINGENCY ALLOWANCE (10%)
Section 2-8.1 Miami Dade County Code

\$15,829.70

TOTAL WORK ORDER AMOUNT:

\$174,126.70

FISCAL IMPACT:

The fiscal impact of this Work Order is \$174,126.70 and is part of the MIC-Earlington Heights Connector Project which will be funded through a combination of the \$100 million from the Florida Department of Transportation (FDOT) and proceeds from the Surtax.

Track Record / Monitor

JUSTIFICATION:

Bellsouth conflicting facilities must be relocated or adjusted to eliminate interference with the construction of the MIC - Earlington Heights Connector Project, and to avoid construction start-up delays. Work Order No. BS-EHC-1 will provide design and construction of said conflicting Bellsouth facilities. As stipulated in the *Utility Master Agreement*, the cost estimate prepared by Bellsouth is based on the work necessary to relocate the conflicting utilities as identified in the 60% design drawings developed by the consultant engineer, URS, and a field verification. The estimate was reviewed by MDT staff and the consultant engineer to ensure that the estimate reflects the work necessary to accomplish the relocation of the conflicting facilities. Should the Final Design drawings change, and this results in changes to the identified utility conflicts, then another work order will be presented to the Board for approval.

FIRM:

Bellsouth Telecommunications, Inc.

Note: The utility relocation design may be performed by Bellsouth or by their engineering consultants. The utility relocation construction may be performed by either Bellsouth or Bellsouth contractors. Said contractors are under a contract award to the lowest qualified bidder who submitted a proposal in conformity with the requirements and specifications of the work. A list of such contractors is submitted to the County in advance of the solicitation for bids. This is in accordance with the *Utility Master Agreement*.

LOCATION OF FIRM:
COMPANY PRINCIPALS:
HOW LONG IN BUSINESS:

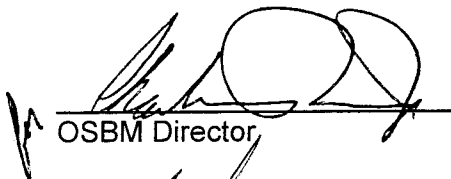
Atlanta, Georgia
Rod D. Odom Jr., President and C.E.O.
127 Years

PROJECT MANAGER:

The person responsible for managing this Work Order is Jerry Borbolla, MDT, Chief, Right of Way & Utilities.

Background

This work order is necessary for the relocation of conflicting Bellsouth facilities, which must be adjusted or relocated prior to construction of a People's Transportation Plan (PTP) project—MIC-Earlington Heights Metrorail Connector. The utility relocation is scheduled to begin July 2007. Construction of the MIC-Earlington Heights Connector is scheduled to begin 2008.


OSBM Director

5/7/07
Date


Assistant County Manager



MEMORANDUM

(Revised)

TO: Honorable Chairman Bruno A. Barreiro
and Members, Board of County Commissioners

DATE: June 5, 2007

FROM: Murray A. Greenberg
County Attorney

A handwritten signature in black ink, appearing to read "Murray A. Greenberg", is written over the printed name of the County Attorney.

SUBJECT: Agenda Item No. 8(J)(1)(E)

Please note any items checked.

- ☐ "4-Day Rule" ("3-Day Rule" for committees) applicable if raised
- ☐ 6 weeks required between first reading and public hearing
- ☐ 4 weeks notification to municipal officials required prior to public hearing
- ☐ Decreases revenues or increases expenditures without balancing budget
- ☐ Budget required
- ☐ Statement of fiscal impact required
- ☐ Bid waiver requiring County Manager's written recommendation
- ☐ Ordinance creating a new board requires detailed County Manager's report for public hearing
- ☐ Housekeeping item (no policy decision required)
- ☐ No committee review

4

Approved _____ Mayor
Veto _____
Override _____

Agenda Item No. 8(J)(1)(E)

06-05-07

RESOLUTION NO. _____

RESOLUTION AUTHORIZING THE ISSUANCE OF WORK ORDER NO. BS-EHC-1 TO BELLSOUTH TELECOMMUNICATIONS, INC. (FORMERLY KNOWN AS SOUTHERN BELL TELEPHONE & TELEGRAPH COMPANY) PURSUANT TO THE UTILITY MASTER AGREEMENT IN AN AMOUNT NOT TO EXCEED \$174,126.70 TO PROVIDE ENGINEERING DESIGN AND CONSTRUCTION FOR UTILITY RELOCATION FOR THE MIC – EARLINGTON HEIGHTS CONNECTOR PROJECT

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board approves and authorizes the issuance of Work Order No. BS-EHC-1 to Bellsouth Telecommunications, Inc. (f.k.a. Southern Bell Telephone and Telegraph Company) pursuant to the Utility Master Agreement, for an amount not to exceed \$174,126.70, to provide engineering design and construction for utility relocation of conflicting facilities with the proposed construction of the MIC - Earlington Heights Connector Project, in substantially the form attached hereto and made a part hereof; and authorizing the Mayor or his designee to execute same for and on behalf of Miami-Dade County.

5

The foregoing resolution was offered by Commissioner _____, who moved its adoption. The motion was seconded by Commissioner _____ and upon being put to a vote, the vote was as follows:

Bruno A. Barreiro, Chairman	
Barbara J. Jordan, Vice-Chairwoman	
Jose "Pepe" Diaz	Audrey M. Edmonson
Carlos A. Gimenez	Sally A. Heyman
Joe A. Martinez	Dennis C. Moss
Dorin D. Rolle	Natacha Seijas
Katy Sorenson	Rebeca Sosa
Sen. Javier D. Souto	

The Chairperson thereupon declared the resolution duly passed and adopted this 5th day of June, 2007. This resolution shall become effective as follows: (1) ten (10) days after the date of its adoption unless vetoed by the Mayor, and if vetoed, shall become effective only upon an override by this Board, and (2) either i) the Citizens' Independent Transportation Trust (CITT) has approved same, or ii) in response to the CITT's disapproval, the County Commission reaffirms its award by two-thirds (2/3) vote of the Commission's membership and such reaffirmation becomes final.

MIAMI-DADE COUNTY, FLORIDA
BY ITS BOARD OF
COUNTY COMMISSIONERS

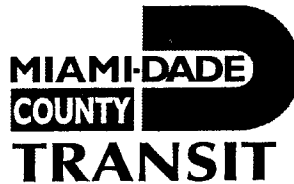
HARVEY RUVIN, CLERK

By: _____
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.



Bruce Libhaber



Right of Way and Utilities Division

WORK ORDER for UTILITY RELOCATION SERVICE

WORK ORDER No.: BS-EHC-1 Rev. _____

TO: Bellsouth Telecommunications, Inc. DATE: _____
PROJECT: MIC-EARLINGTON HEIGHTS CONNECTOR PROJECT
CATEGORY OF WORK: Design and Construction Utility Relocation
AUTHORIZATION: Utility Master Agreement (April 20, 1979) as amended on March 31, 1998.

Scope of Work:

(see attached Work Order Request No.BS-EHC-1 from Bellsouth for relocation of their facilities in conflict with the subject project).

COMPLETION SCHEDULE:

Estimated
Estimated

Start Date:
Completion Date:

Sect. A
Sep.2008
Jul. 2011

Sect. B&C
Jul. 2007
Jan. 2008

In the absence of a further written Work Order issued by the County, the County shall not be obligated to pay for the described work whenever performed in excess of the amount set forth in the Estimated Cost below, and the party to whom this order is issued shall not be obligated to perform the work in excess of the authorized amount

ESTIMATED COST: \$174,126.70
FUNDS AVAILABLE: _____
INDEX CODE: MTD300026PTB
SUB-OBJECT: _____
PROJECT DETAIL: _____
PROJECT: EA/MIC

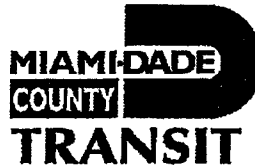
Project Manager 4/11/07
DATE
Deputy Director Engineering, MDT 5/4/07
DATE
Director, MDT 05/04/07
DATE

FINANCE CONCURRENCE:

MDT Finance
County Manager

APPROVED:

County Manager DATE



Right of Way And Utilities Division

WORK ORDER REQUEST for UTILITY RELOCATION SERVICE

REQUEST No.: 1 Rev

1. Name of Firm: Bellsouth Telecommunications Inc DATE: 2/09/07
2. Project: MIC-EARLINGTON HEIGHTS CONNECTOR PROJECT
3. Request For: ☐ New Work Order
☐ Revision No. _____ to Work Order No. _____
4. Category of Work: Design and Construction Utility Relocation
5. Authorization: Utility Master Agreement (October 17, 1979) as amended
6. Specific Justification:
Provide Engineering, supervision, surveying, and
construction of Bellsouth Communications
facilities that are in conflict with the MIC-Earlington
Heights Connector Project

7. Scope of Work or Services to be Performed:

(SEE ATTACHMENT)

8. COMPLETION SCHEDULE:

	<u>SECTION A</u>	<u>SECTION B & C</u>
EST Start Date:	JAN 2008	NOV 2007
(A-C) RELOCATION EST Completion Date:	DEC 2010	JAN 2008

9. Estimated Cost: Not to Exceed \$ 158,297.0010. Signature: 

NAME:

STEVEN B HASSIE

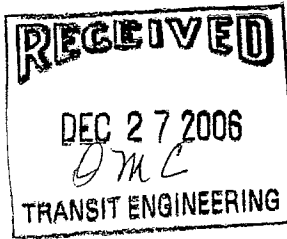
TITLE:

PROJ MGR

DATE

2/22/07

BellSouth Telecommunications, Inc.
9101 S.W. 24 Street
Miami, FL 33165



BELLSOUTH

December 20, 2006

Mr. Jerry Borbolla
Miami-Dade Transit
Suite 1510
111 NW 1 St
Miami, FL 33132

Re: Miami-Dade Transit Contract No. TR05-EHT-PE
MIC – Earlington Heights Connector
Miami-Dade County, FL

Mr. Borbolla,

Please find attached "Scope of Work or Services to be Performed" together with cost estimates for the required engineering and construction of the identified work items. This estimate has been revised to reflect additional work required to clear conflicts introduced by recent additional revisions on the referenced project. The cost estimate is broken down into 3 categories

- A. Construction Supervision
- B. Aerial Facility Relocation
- C. Buried Facility Relocation

The combined estimated total cost for the work is **\$158,297.00**. This estimate is based on review of the preliminary design drawings, BellSouth field inspection of the affected facilities and premise assumptions made by the design consultant (URS Corporation) regarding the disposition of conflicting BellSouth facilities with the planned improvements for the referenced project.

Please feel free to contact me if you have any questions or require additional information in this regard.

Sincerely,

Steve Massie, Project Manager
Network Support– SFL District

cc: Don Fox, Jr, BellSouth
Rosa Perez, BellSouth
Manny Hernandez, BellSouth
Glaucio Pessoa, BellSouth
Sonia Rebolida, BellSouth

MIAMI-DADE TRANSIT CONTRACT TR05-EHT-PE
WORK ORDER REQUEST NO. _____
SCOPE OF WORK OR SERVICES TO BE PERFORMED

- A: Supervision and monitoring of BellSouth facilities during relocation construction activities and monitor/protect existing conduit, manholes, and cables during pier foundation construction phases of contract.

TOTAL EST. COST \$ 27,190

- B: Engineering and construction required to relocate, remove and/or replace BellSouth overhead facilities affected by the MIC – Earlington Heights Connector.

- | | |
|--|--|
| 1) NW 28 Street, N/W of alignment
Sta 157+70
Sheet UT-010
Column No. P-19, P-20 | Remove aerial cable
EST. COST \$ 652 |
| 2) Sta 171+05
Sheet UT-013
Column No. P-30 | Relocate aerial cable
EST. COST \$ 475 |
| 3) NW 36 Street and NW 37 Ct
Sta 179+18
Sheet UT-014
Column No. P-35, P-36 | Relocate aerial cable
underground at guideway
EST. COST \$ 49,983 |
| 4) NW 37 Street and NW 37 Av
Sta 183+00, Sta 184+55, Sta 188+70
Sheets UT-015, UT-016
Column No. P-38, P-39, P-41, P-42 | Remove aerial cable
EST. COST \$ 1,848 |
| 5) Aerial cables running north of alignment,
perpendicular to NW 36 th Av
Sta 189+40 to Sta 194+00, Sta 190+55
Sheet UT-016
Column No. P-43, P-44 | Remove aerial cable
EST. COST \$ 3,151 |
| 6) Aerial cables in conflict with alignment,
Sta 194+40, Sta 197+40 to Sta 197+90
Sheet UT-017
Column No. P-46, P-47 | Remove aerial cable
EST. COST \$ 258 |

7) Aerial cable in conflict with alignment,
Sta 200+90
Sheet UT-018
Column No. P-51, P-52

Remove aerial cable
EST. COST \$ 258

8) Aerial cable on NW 41st St
NW 24 Ct to NW 25 Ave
Sta 245+00 to Sta 250+00
Sheet UT-027
Column No. P-84WB to P-88WB

Replace aerial cable
EST. COST \$ 21,098

9) Aerial cable on NW 23rd Ct
Sta 256+15
Sheet UT-027
Column No. P-92WB

Remove aerial cable
EST. COST \$ 630

10) Aerial cable on NW 23rd Av
Sta 259+60
Sheet UT-027
Column No. P-97WB

Replace aerial cable
EST. COST \$ 1,682

TOTAL EST. COST \$ 80,035

C: Engineering and construction required to relocate, remove and/or replace
BellSouth buried facilities affected by the MIC – Earlington Heights Connector.

1) NW 25th Street
Sta 143+10
Sheet UT-008
Column No. P-8WB

Remove 4-4" ducts
EST. COST \$ 11,678

2) NW 28th Street, S/W of alignment
Sta 158+25
Sheet UT-011
Column No. P-20

Abandon buried cable
EST. COST \$ 158

3) Column P-26
Sta 164+60
Sheet UT-012
Column No. P-26

Replace buried cable
EST. COST \$ 748

4) NW 41 St
Sta 213+00 to Sta 234+20
Sheets UT-021, UT-22, UT-23

Replace buried cable
EST. COST \$38,488

TOTAL EST. COST \$ 51,072